

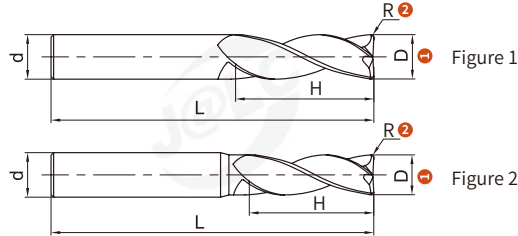
L
XD
B
-D1
R0.2

Major category
Series
2 Round corner diameter

Order guide
Category
1 Blade diameter

Ⓞ Please refer to the series code to select the type and parameters for ordering.

Code	Shape	Blades	Surface coating			
LXDB	Circular arc	3-flute	—	R type processing	Profile processing	R-groove processing



Ⓞ Ideal for ultra-high speed milling of aluminum parts.

Model	Basic size (mm)					Number of teeth Z	Form
	D ①	R ②	d	H	L		
LXDB	1.0	0.2	4	3	50	3	Figure 2
	1.5	0.2	4	4	50		
	2.0	0.2	4	6	50		
	2.0	0.5	4	6	50		
	2.5	0.2	4	8	50		
	2.5	0.5	4	8	50		
	3.0	0.2	4	8	50		
	3.0	0.5	4	8	50		
	3.5	0.2	4	10	50		
	3.5	0.5	4	10	50		
	4.0	0.2	4	11	50		
	4.0	0.5	4	11	50		
	4.0	1.0	4	11	50		
	6.0	0.3	6	16	50		
	6.0	0.5	6	16	50		
	6.0	1.0	6	16	50		
	8.0	0.3	8	20	60		
	8.0	0.5	8	20	60		
	8.0	1.0	8	20	60		
	10.0	0.3	10	25	75		
	10.0	0.5	10	25	75		
	10.0	1.0	10	25	75		
	10.0	1.5	10	25	75		
	10.0	2.0	10	25	75		
12.0	0.3	12	30	75			
12.0	0.5	12	30	75			
12.0	1.0	12	30	75			
12.0	1.5	12	30	75			
12.0	2.0	12	30	75			
						Figure 1	

Ⓞ Applicable table for processed materials ▲ Very suitable ■ Suitable

		Processed materials									
Carbon steel	Alloy steel	Pre-hardened steel, hardened steel				Stainless steel	Ductile cast iron	Copper alloy	Aluminum alloy	Titanium alloy	Heat-resistant alloy
		~40HRC	~50HRC	~55HRC	~68HRC						
								▲	▲		

End Mill